

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. EV809337826US

Applicant : David M. Perrin, et al. Confirmation No.: 5776
Application No. : 10/589,220
Filed : August 11, 2006
Title : RADIOLABELED COMPOUNDS AND COMPOSITIONS THEIR
PRECURSORS AND METHODS FOR THEIR PRODUCTION

Grp./Div. : TBD
Examiner : TBD

Docket No. : 58192/S318
Customer No. : 23363

**INFORMATION DISCLOSURE STATEMENT
37 CFR § 1.97(b)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
May 21, 2007

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).


It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

Application No. 10/589,220

The Commissioner is hereby authorized to charge any fees which may be required by this paper to Deposit Account No. 03-1728. Please show our docket number with any Deposit Account transaction.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

D. Bruce Prout

Reg. No. 20,958

626/795-9900

DBP/aam

Enclosures: PTO/SB/08A/B, w/references

AAM PAS738295.1-*05/21/07 12:01 PM

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	58192/S318
	Application Number	10/589,220
	Filing Date	August 11, 2006
	Applicant(s)	David M. Perrin, et al.
	Group Art Unit	TBD
	Examiner Name	TBD

U.S. PATENT DOCUMENTS				
EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✓)

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		IPRP, dated August 14, 2006, corresponding to PCT/CA2005/000195
/J.S./		Walsh, et al., "Application of Silicon-Fluoride Chemistry to Fluorine-18 Labeling Agents for Biomolecules: A Preliminary Note", J. Labelled Cpd. Radiopharm. 1999 Vol. 42, Suppl. 1, pp. S1-S4
/J.S./		Ishiwata, et al., "A unique <i>in vivo</i> assessment of 4-[¹⁰ B] borono-L-phenylalanine in tumour tissues for boron neutron capture therapy of malignant melanomas using positron emission tomography and 4-borono-2-[¹⁸ F]fluoro-L-phenylalanine", Melanoma Research, 1992 Vol. 2, pp. 171-179
/J.S./		Ishiwata, et al., "4-Borono-2-[¹⁸ F]fluoro-D,L-phenylalanine: a Possible Tracer for Melanoma Diagnosis with PET", International Journal of Radiation Applications and Instrumentation. Part B, Nuclear Medicine and Biology, 1992, Vol. 19, No. 3, pages 311-318
/J.S./		Schirmacher, et al. " ¹⁸ F-labeling of peptides by means of an organosilicon-based fluoride acceptor", Angew. Chem. Int. Ed. 2006 Vol. 45, pp 1-5

EXAMINER SIGNATURE	/Jagadishwar Samala/ (03/22/2011)	DATE CONSIDERED	
--------------------	-----------------------------------	-----------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Attorney Docket Number	58192/S318
	Application Number	10/589,220
	Filing Date	August 11, 2006
	Applicant(s)	David M. Perrin, et al.
	Group Art Unit	TBD
	Examiner Name	TBD

OTHER DOCUMENTS		
EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/J.S./		Ting, et al. "Arylfluoroborates and Alkylfluorosilicates as Potential PET Imaging Agents: High-Yielding Aqueous Biomolecular ¹⁸ F-Labeling", J. Am. Chem. Soc. 2005 Vol. 127, pp 13094-13095
/J.S./		Toyokuni, et al. "Synthesis of a New Heterobiofunctional Linker, N-[4-(Aminooxy)butyl] maleimide, for Facile Access to a Thiol-Reactive ¹⁸ F-Labeling Agent", Bioconjugate Chem. 2003 Vol. 14, pp 1253-1259
/J.S./		Walsh, et al. "Application of Silicon-Fluoride Chemistry for the Development of Amine-Reactive ¹⁸ F-Labeling Agents for Biomolecules", Proceedings of the 47 th Annual Meeting, Poster Session, May 2000 Supplement, Vol. 41, No. 5, Abstract No. 1098, 1 page

AAM PAS738302.1-*05/21/07 2:09 PM

EXAMINER SIGNATURE	/Jagadishwar Samala/ (03/22/2011)	DATE CONSIDERED	
---------------------------	-----------------------------------	------------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE